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TRANSMITTAL FORM (to be used for all correspondence after initial filing) Application Number 10/509,462 Filing Date 09/28/2004 First Named Inventor Kenji Kondo, et al. Art Unit Not yet assigned

Examiner Name Not yet assigned Total Number of Pages in This Submission Attorney Docket Number 5077-000226/NP ENCLOSURES (check all that apply) After Allowance Communication to Fee Transmittal Form Drawing(s) Technology Center (TC) Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Petition Appeal Communication to TC Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address __ Terminal Disclaimer Other Enclosure(s) Extension of Time Request (please identify below): Supplemental Form 1449 w/ 1 Request for Refund cited reference, Return Postcard Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Remarks The Commissioner is hereby authorized to charge any additional Certified Copy of Priority fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Document(s) Account No. 08-0750. A duplicate copy of this sheet is enclosed. Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Reg. No. Firm Attorney Name Harness, Dickey & Pierce, P.L.C. Gregory A. Stobbs 28,764 Individual name Signature June 21, 2005 Date

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Gregory A. Stobbs	Express Mail Label No.	EV 570 164 565 US (6/21/2005)
Signature	Tres 5 1000	Date	June 21, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Application No.:

10/509,462

Filing Date:

09/28/2004

Applicant:

Kenji Kondo, et al.

Group Art Unit:

Not yet assigned

Examiner:

Not yet assigned

Title:

IMAGE PROCESSING METHOD, IMAGE PROCESSING APPARATUS, IMAGE CAPTURING APPARATUS, IMAGE OUTPUT APPARATUS, AND IRIS AUTHENTICATION

APPARATUS

Attorney Docket:

5077-000226/NP

Director of the United States Patent and Trademark Office P.O. Box 1450

Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated

Serial No. 10/509,462

Page 1 of 5

be listed. B. Any patents, publications or oth 1449 or on the copies of PTO-892, bu previously cited by or submitted to the	er information which are listed on Form twhich are not enclosed herewith, were PTO in one of the following applications r filing date under 35 U.S.C. § 120:
U.S. Serial Number	U.S. Filing Date
States. A copy of the International Sea information. The documents listed on on the attached Form 1449 for considerany patent resulting from this application from the US, EPO, or JPO search authors been supplied to the USPTO	entry of the National Phase in the United rch Report is attached for the Examiner's the International Search report are listed ration by the Examiner and for listing on n. If the International Search report was orities, copies of these references should under the trilateral agreement and are entified application. (MPEP 1893.03(g).)
CONCISE EXPLANATION OF THE REI	_EVANCE (check at least one box)
	w in (B), all of the patents, publications or uage (concise explanation not required).
	vance of each patent, publication or other ish language is as follows (see 37 C.F.R.
1. See the attached foreign counterpart foreign application:	patent office communication from a
<u> </u>	
3. Cother:	
consideration. The enclosed article was list	nation is provided for the Examiner's ed as Item #5 on the Written Opinion of EA/JP) previously filed on May 31, 2005.
	be listed. B. Any patents, publications or oth 1449 or on the copies of PTO-892, bu previously cited by or submitted to the which has been relied upon for an earlied

IV.	CROS	SS REFERENCE TO R	ELATED APPLICATION(<u>S)</u>
	conta bringi	in(s) subject matter th ng this(these) applicat	nat may be related to th	co-pending application(s) e present application. By attention, Applicant(s) does C. § 122.
		<u>Serial No.</u>	Filing Date	Art Unit
V.	THIS	IDS IS BEING FILED (<u>JNDER</u>	
	A. 🛛	37 C.F.R. § 1.97(b): (c	check <u>only</u> one box)	
		than a continued pro		a national application other der § 1.53(d) (37 C.F.R. §
			international application (of the national stage as set 37 C.F.R. § 1.97(b)(2)). No
		1.97(b)(3)). No fee of Office Action on the under 37 C.F.R. § 1 1.97(e) below; or, if	or certification is required merits has been issued .97(c) and see the certi no certification has been	on the merits (37 C.F.R. § d. In the event that a first please consider this IDS fication under 37 C.F.R. § made, charge our deposituired by 37 C.F.R. § 1.17(p)
				after the filing of a request .114. No fee or certification
	В. 🗌	37 C.F.R. § 1.97(c): (c	check <u>only</u> one box)	
			lowance under 37 C.F.R	ce Action under 37 C.F.R. § . § 1.311, or an action that
		1. No certification; by 37 C.F.R. § 1.17(p	-	nount of \$180.00 is required
		2 See the certifica	ation below. No fee is rea	uired

	C. 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box)

- A. A check in the amount of \$180.00 is enclosed for the above identified fee.
- B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: June 21, 2005

Gregory A. Stobbs Reg. No. 28,764

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

GAS/smc

FORM HDP-1449 (Back of orm PTO-1449) PATENT AND TRADEMARK OFFICE

SUPPLEMENTAL INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)
Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.	
5077-000226/NP	10/509,462	
APPLICANT		
Kenji KONDO, et al.		
FILING DATE	GROUP	
09/28/2004		

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.						

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translati Yes	on No
1.							

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials			
1.	/AC/	Ryosuke Kawamura and Hiroyuki Inaba, "A Note on Protection of Fingerprint Images by Digital Watermarking", Computer Security Symposium, October, 2002 (with English Abstract)		

Examiner: /Aaron Carter/	Date Considered:	11/20/2008